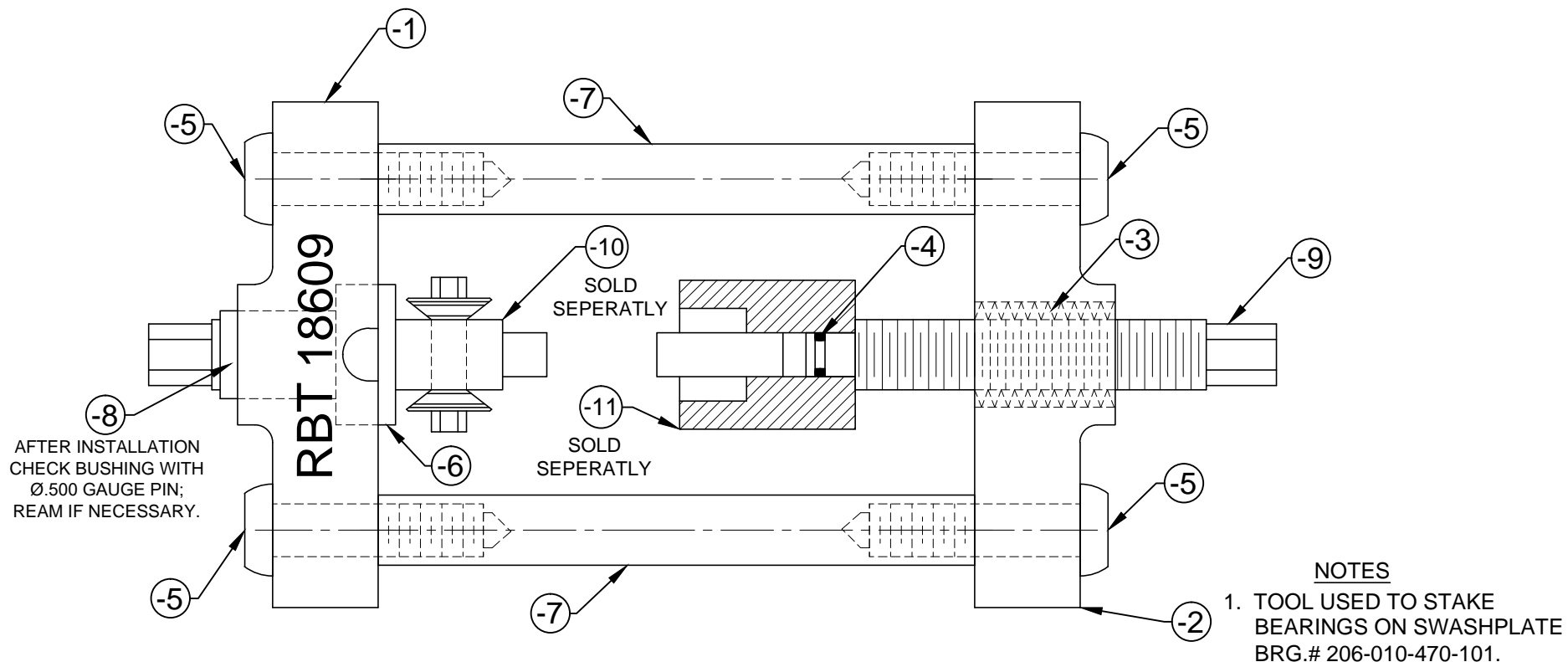


REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	O-RING GROOVE ADDED TO -9.	6/14/00		
2	ADDED TOLERANCES TO -9 O-RING GROOVE & END, REMOVED LEADING O'S & RE-ORGANIZED DWG. REMOVED -10, IT HAS ITS OWN FILE T101530-3M.	7/24/07	WP	GE
3	MERGED TWO FILES INTO ONE, ADDED NEW BOM, TITLEBLOCK & REV LOG. ADDED NOTE TO PRESS FIT POCKET TO BEARING & NOTE ABOUT ENGRAVING P/N.	11/16/07	WP	RW
4	CORRECTED BOM INFORMATION, CH'D -1 Ø.375 DEPTH FROM .25 TO .295.	9/4/12	RJC	GE
4A	-7 CH'D MATERIALS WAS TUBE IS ROUND STOCK. DELETED INCORRECT HIDDEN LINES PER GE.	3/7/13	BIM	GE



ASSY QTY	ASSY QTY	B/O	PART #	QTY	DESCRIPTION	MAT.	B/O INFORMATION OR SPECIFICATIONS	Pg.
			-1	1	TOP	6061	1 x 1 x 3-5/8	2
			-2	1	LOWER BODY	6061	1 x 1 x 3-5/8	3
		B/O	-3	1	HELICOIL INSERT		1/2-20 x 5/8 MCMaster-CARR #91732A236	1
		B/O	-4	1	O-RING	VITON	CHRISTOPHER SEALS #V75-007	1
		B/O	-5	4	SOCKET BUTTON HEAD CAP SCREW	PLAIN	3/8-16 UNC x 1-1/4 MCMaster-CARR #91255A626	1
		B/O	-6	1	GOLD SPEC BEARING		Ø1/2 ID X Ø1.00 OD X 11/32 APPLIED INDUSTRIES #GS4455-00	1
			-7	2	ROUND	STEEL	Ø1/2 OD x 4-1/2	4
		B/O	-8	1	BUSHING	BRONZE	1/2 ID. x 5/8 OD. x 3/4 APPLIED INDUSTRIES #810-6	1
			-9	1	SCREW	STEEL	1/2-20 UNF x 3	5
			-10	1	STAKING TOOL (SOLD SEPERATELY)		RB T101530-3M	
			-11	1	STAKING GUIDE (SOLD SEPERATELY)		RB T101530-23	

ASSY #

RED BARN MACHINE	
TITLE STAKING ADAPTER	
DWG NO. RBT18609	REV 4A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 2-10-2000
SHEET 1 of 5	

DRAWN BY: D. ROBERTS
 APPROVED: *D. Roberts*
 HEAT TREAT: *206 & 206L*
 FINISH SPEC: LISTED WITH PART
 USED ON MODEL: 206 & 206L

Technical drawing of a mechanical part, showing front and side views with dimensions.

Front View (Top):


- Overall width: 3.600
- Distance from left edge to center of hole: 2.500
- Overall height: .750
- Bottom flange thickness: .25
- Radius of bottom flange: R.125
- Hole diameter: $\varnothing 1.00$

Side View (Bottom):

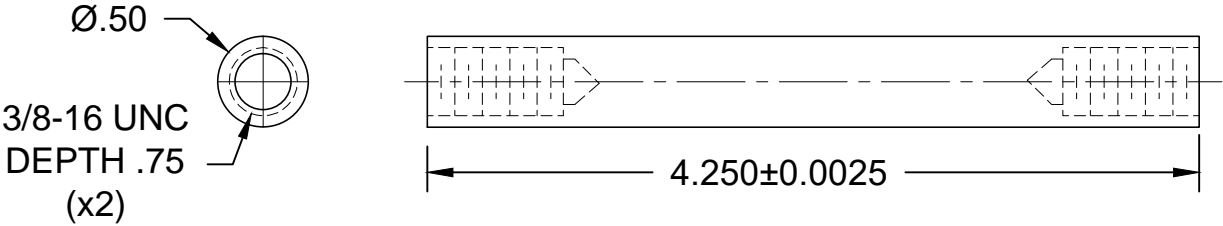
- Overall width: 1.800
- Distance from left edge to center of hole: 1.250
- Overall height: 1.000
- Radius of side flange: R.550 (x2)
- Hole diameter: $\varnothing .375$ (x2)
- Thread specification: 1/2-20 UNF HELICOIL

-2

LOWER BODY

 RED BARN MACHINE			
TITLE <h1>STAKING ADAPTER</h1>			
DWG NO. <h2>RBT18609-2</h2>			REV <h2>4A</h2>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°		DRAWN BY: D. ROBERTS APPROVED <i>D. Weil</i> HEAT TREAT FINISH BLACK ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS II USED ON MODEL 206 & 206L	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR. 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE <h1>N.T.S.</h1>	DATE <h1>2-20-2000</h1>	SHEET <h1>3 of 5</h1>	

REVISIONS						
REV	DESCRIPTION			DATE	INITIAL	APPROVED
4A	-7 CH'D MATERIALS WAS TUBE IS ROUND STOCK. DELETED INCORRECT HIDDEN LINES PER GE.			3/7/13	BIM	GE



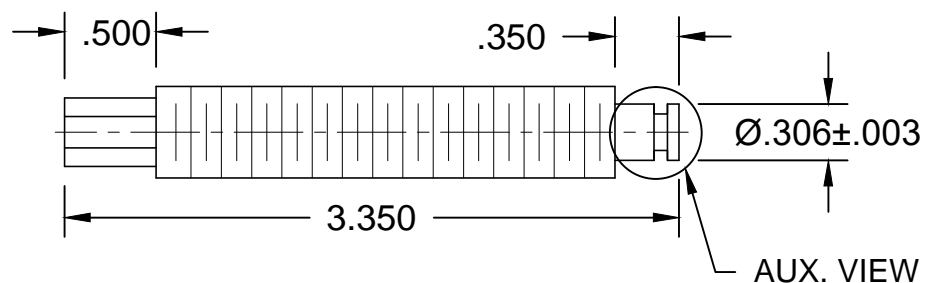
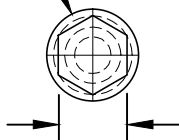
-7
TUBE

<div> <div>RB</div> <div>RED BARN MACHINE</div> </div>			
<div>TITLE</div> <div>STAKING ADAPTER</div>			
<div>DWG NO.</div> <div>RBT18609-7</div>			<div>REV</div> <div>4A</div>
<div>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</div> <div>TOLERANCES ON:</div> <div> <div>DECIMALS</div> <div>.XXX ± .005</div> <div>.XX ± .01</div> <div>.X ± .1</div> </div> <div> <div>FRACTIONS ± 1/32</div> <div>ANGLES ± 5°</div> </div>		<div>DRAWN BY: D. ROBERTS</div> <div>APPROVED <i>D. Weir</i></div> <div>HEAT TREAT</div> <div>FINISH</div> <div>SPEC</div>	
<div>UNLESS OTHERWISE SPECIFIED</div> <div>1. BREAK ALL SHARP EDGES</div> <div>.015 x 45° PR .015 R</div> <div>2. DIMENSIONAL LIMITS APPLY AFTER PLATING</div>		<div>BLACK OXIDE</div> <div>USED ON MODEL</div> <div>206 & 206L</div>	
SCALE	NTS	DATE	2-10-2000
SHEET		4 of 5	

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	O-RING GROOVE ADDED -9.	6/14/00		
2	ADDED TOLERANCES TO -9 O-RING GROOVE & END.	7/24/07	WP	GE

1/2-20 UNF

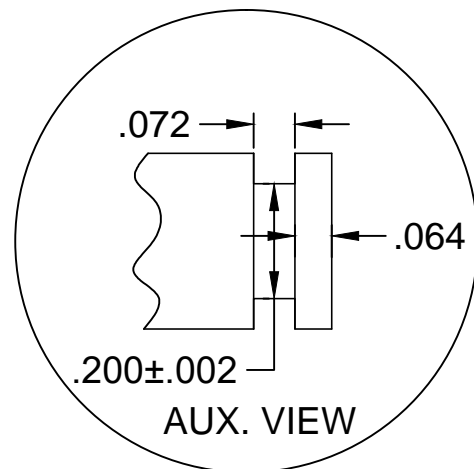
.375 HEX.
HEAD



AUX. VIEW

-9

SCREW



AUX. VIEW

RED BARN MACHINE TITLE STAKING ADAPTER		REV
		4A
DWG NO. RBT18609-9		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1		DRAWN BY: D. ROBERTS APPROVED: <i>D. Roberts</i> HEAT TREAT FINISH SPEC BLACK OXIDE
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR. 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL 206 & 206L
SCALE	NTS	DATE 2-10-2000 SHEET 5 of 5